11/3,K/1      (Item 1 from file: 15)

02083361  63073504
**The organization of an estimating department**
Dysert, Larry R; Elliott, Bruce G
Cost Engineering  v42n8  PP: 38-43  Aug 2000
ISSN: 0274-9696  JRNL CODE: ACO
WORD COUNT: 3665

...TEXT:  management  resources  and is the interface to the customer areas
(the  manufacturing  divisions).  Each business  **flow**  maintains a group of
project  managers.  These  project  managers are responsible for the actual
capital...

...as needed, pull resources from the engineering/design division to create
project  teams  for  the  **execution**  of  **projects** . The  **business**  **flows**
 division  also includes the centralized  **estimating**  and project  **controls**
 departments.

Figure 1

As you can tell from this description, the capital estimating department is
...


11/3,K/2      (Item 2 from file: 15)

01174799  98-24194
**Project management at NatWest Life**
Anonymous
Insurance Systems Bulletin  v11n9  PP: 4-5  Mar 1996
ISSN: 0268-1935  JRNL CODE: INB
WORD COUNT: 900

...TEXT:  s  Project Workbench PMW. It uses a variety of 'views' of project
data,  including  gantt  **charts**  and critical path networks, and features
resource  **modelling** ,  **tracking**  and  **scheduling** . NatWest Life's initial
 **priorities**  were to make the company's first high-level plans more robust
and, crucially, to...


11/3,K/3      (Item 3 from file: 15)

01151702  98-01097
**Manufacturing  strategies  in Hungarian industry: The effects of transition
from planned to market economy**
Chikan, Attila; Demeter, Krisztina
International  Journal  of  Operations & Production Management  v15n11  PP:
5-19  1995
ISSN: 0144-3577  JRNL CODE: IJO
WORD COUNT: 3656

...TEXT: this direction (Table V).(table 5 omitted)

Stronger  market-orientation  is  also  reflected  in  the  **management** of
internal  processes. As an  **example** ,  **scheduling**  **priorities**  in the past
were  determined  mainly on the basis of resource  availability, while today
they are based on market processes ( **Table**  VI).( **table**  6 omitted)

Control systems and organization

Manufacturing management also uses new approaches and methods in...

11/3,K/4      (Item 4 from file: 15)

00905784  95-55176                              ¢
**The generic project management career path**
Wirth, Itzhak
American Association of Cost Engineers Transactions  1994 Transactions
PP: CE3.1-CE3.4  1994
ISSN: 0065-7158  JRNL CODE: AEE
WORD COUNT: 2002

...TEXT:  of  propositions beyond the scope set by our original hypothesis.
They are briefly explained below.

  **project   management**  education

Our  **sample     indicates**  that  current professional profiles of project
managers  do  not  include  formal college or university project management
education  (  **Table**  3). Hence, educators have yet a major role to play in
establishing a project management...


11/3,K/5      (Item 5 from file: 15)

00677045  93-26266
**Making teamwork work**
Castrucci, Steve; Glen, Ron
I.T. Magazine  v25n1  PP: 21-27  Jan 1993
ISSN: 0008-3364  JRNL CODE: CAD
WORD COUNT: 1939

...TEXT:  have  added  a  work  flow  capability  to  their products." In a
recently-published report entitled **Work   Flow   Management** Software: The
 **Business**  Opportunity, Ovum **estimates**  the  **marker**  for  work **flow**
software  will generate $1.8 billion for hardware and software worldwide by
1996.

With work...


11/3,K/6      (Item 6 from file: 15)

00464075  89-35862
**Integrating Systems**
Hodge, Robert D.
Journal of Systems Management  v40n8  PP: 18-20  Aug 1989
ISSN: 0022-4839  JRNL CODE: JSM

...ABSTRACT:  2.  politics,  3.  policies,  4.  procedures,  and  5.
processing/programs.  The subpoints of this general **model**  include plans,
 **planning**  ,  **priorities** , personalities, and principles of **management** .
Every  **flow**  of information must have some basis to serve people. Planning
is done by people for...

... is  affected  by  all other components. If systems integration is to be
achieved,  integrators  must  **visualize** , implement, and communicate policy
that will infuse the integration goal into other decisions and actions...


11/3,K/7      (Item 7 from file: 15)

00405569  88-22402
**Schedule Monitoring of Engineering Projects**
Schmidt, M. J.
IEEE Transactions on Engineering Management  v35n2  PP: 108-114  May 1988
ISSN: 0018-9391  JRNL CODE: IEE

...ABSTRACT:  the  actual  time  used  on  a  project against the completed
percentage  of  the  critical  path.  **Control**  lines in the plotting space
**indicate**  probabilities  of  **project**  completion  on  **schedule** .  For
**example** ,  if  the  progress line crosses a low probability control line,
managers may want to intervene...

... bring the project back on schedule. The progress plot is similar to the
process-control  **chart**  used in manufacturing. It uses simple and familiar
measures to put current performance into a...


  **11/3,K/8**    **(Item 8 from file: 15)**
DIALOG(R)File  15:ABI/Inform(R)

00363023  87-21857
**Implementing Project Management Methods**
Schlick, James D.
Corporate Accounting  v5n3  PP: 46-63  Summer 1987
ISSN: 0745-5119  JRNL CODE: CAC

...ABSTRACT:  such  traditional  management tools as program evaluation and
review  technique,  critical  path  method,  and  Gantt  **charts** . The final
implementation  phase  involves  **monitoring** ,  **control** , modification, and
evaluation.  An  **example**  is  included.  Before  selecting  **project**
**management**  software, financial  **executives**  should determine their needs
and carefully review the available products.  Illustrations.    ...


  **11/3,K/9**    **(Item 1 from file: 95)**
DIALOG(R)File  95:TEME-Technology & Management

01546682 20010903793
**Das Projekt-Netz**
(The project network)
Stuffer, R
Actano, Muenchen, D
Computer und Automation, v36, n9, pp30-34, 2001
Document type: journal article  Language: German
Record type: Abstract
ISSN: 1615-8512

...DESCRIPTORS: **MANAGEMENT** ; DECENTRALIZED **CONTROL** ; AUTOMATIC
**SEQUENCING** ; TIMING **CHART** ; **PROJECT** **MANAGEMENT** ; **MODEL** SIMULATION


  **11/3,K/10**    **(Item 2 from file: 95)**
DIALOG(R)File  95:TEME-Technology & Management

01174300 E98011414363
**Problemloesungshilfe fuer Projekte. Unternehmensmodellierung/Informatik**
Lendzian-Coane, M; Mieze, T
Diebold Management Report, v126, n12, pp16-20, 1997
Document type: journal article  Language: German
Record type: Abstract
ISSN: 0341-3683

DESCRIPTORS: OPERATIONAL RESEARCH; BUSINESS **MANAGEMENT** ; **MODEL** STUDY;

THEORETICAL MODELS; **PROJECT MANAGEMENT** ; **PROJECT PLANNING** ; COMPUTER SCIENCE; TIMING **CHART** ; **SEQUENCE** OF OPERATIONS; ORGANIZATION CHART; EXECUTIVE PROGRAMS


**11/3,K/11      (Item 3 from file: 95)**
DIALOG(R)File  95:TEME-Technology & Management
(c) 2002 FIZ TECHNIK. All rts. reserv.

00677609 E93066087046
**A genetic algorithm approach to stochastic flowshop sequencing**
(Ein genetischer Algorithmusansatz zur stochastischen Flowshop-Reihung)
Reeves, CR
Coventry Polytechnic, GB
Genetic Algorithms for Control and Systems Engineering, London, GB, 8 May
19921992
Document type: Conference paper  Language: English
Record type: Abstract

DESCRIPTORS: HEURISTICS; HEURISTIC PROGRAMMING; JOB **MANAGEMENT** ; **PROCESS MODEL** ; RANDOM PROCESS; EXPERIMENTAL RESULTS; ALGORITHM; **PROGRAM FLOW** ; QUEUEING THEORY; TIME **SCHEDULING** ; AUTOMATIC **SEQUENCING** ; GENETIC ALGORITHM


**11/3,K/12      (Item 1 from file: 813)**
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1293521                    LATU105
**Process Improvement Overnight, Guaranteed; ProcessModel 3.0 Released**

DATE:  June 16, 1998       18:11 EDT       WORD COUNT:  399

...in Your Process Improvement Decisions

     ProcessModel 3.0 allows the end-user to create a **flow chart** of their process and then enter processing information. With the powerful animation, you can instantly...

... your business. According to John Cambell, GE Plastics, "We are using ProcessModel for modeling the **order management** process... The **model** was crucial in our **project planning** and process redesign efforts."

     A leader in the simulation industry, PROMODEL Corporation, headquartered in Orem...
?

20/3,K/1       (Item 1 from file: 15)

02032266  55061698
**Application of the analytical design planning technique to construction project management**
Baldwin, Andrew; Li, Baizhan; Waskett, Paul
Project Management Journal  v31n2  PP: 48-59  Jun 2000
ISSN: 8756-078X  JRNL CODE: PMJ
WORD COUNT: 7200

...TEXT: discipline, from those in other disciplines, and from external sources. These different types of information **flow** require different **management priorities** . **Examples** of information required from external sources includes the client, a regulating authority or an earlier...


20/3,K/2       (Item 2 from file: 15)

01756768  04-07759
**Using sibling data  to estimate the impact of neighborhoods on children's educational outcomes**
Aaronson, Daniel
Journal of Human Resources  v33n4  PP: 915-946  Fall 1998
ISSN: 0022-166X  JRNL CODE: JHR
WORD COUNT: 9327

...TEXT: to the fixed effect specifications. Therefore, in future research, replication of the results using different **samples** is a **priority** .

( **Table** Omitted)

Captioned as: **Table** A1

(Table Omitted)

(Table Omitted)

Captioned as: Table A2
(Table Omitted)

(Table Omitted)

Captioned as...


20/3,K/3       (Item 3 from file: 15)

01722619  03-73609
**The expanding mission**
Stohr, Edward A; Zhao, J Leon
Document World  v3n5  PP: 21-26  Oct/Nov 1998
ISSN: 1025-9228  JRNL CODE: DCMW
WORD COUNT: 2508

...TEXT: uncertainty exists and exact optimisation is not possible because humans cannot be programmed like numerically **controlled** machines.

( **Chart** Omitted)

Captioned as: Figure 1. The expanding mission of workflow technologies

(Table Omitted)

Captioned as...

20/3,K/4      (Item 4 from file: 15)

01615199  02-66188
**Thirty-five years of hydroelectric estimating**
Duddy, George H S
Transactions of AACE International   PP: ES171-ES179   1996
ISSN: 1074-7397   JRNL CODE: AEE
WORD COUNT: 5006

...TEXT: the costs of the intakes. The actual direct costs were 123% of the
adjusted base **estimate** .

significant rehabilitation **projects** 1985-1995

As **indicated** in **table** 1, the actual **direct** construction costs varied
from 66% to 104% of base estimate values with a weighted average...


20/3,K/5      (Item 5 from file: 15)

01558010  02-08999
**Simulation facilities for RISC processors data flow and performance optimizations**
Starostanko, O; Aguilar, A Sanchez; Lobato, S
Computers & Industrial Engineering  v33n1,2  PP: 109-112  Oct 1997
ISSN: 0360-8352   JRNL CODE: CIE

...ABSTRACT: testing and performance optimization technique for recent RISC
processors is design of program model for **control** signal generation,
synchronization, and data **flow** of all instruction **execution** stages.
**Direct** hardware **model** simulation of implemented **instruction** set and
data **flow** into microprocessor core permits to detect pipeline hazards,
deadlocks, misses for all possible instruction streams...


20/3,K/6      (Item 6 from file: 15)

01118694  97-68088
**Work, ergonomics and industrial relations**
Lamonde, Fernande; Montreuil, Sylvie
Industrial Relations-Quebec  v50n4  PP: 719-740  Autumn 1995
ISSN: 0034-379X   JRNL CODE: IRL
WORD COUNT: 8382

...TEXT: between rail traffic controllers responsible for different network
sections in Parisian suburbs. These strategies were **directly** based on a
synoptic traffic **table** to which all the **controllers** had access.
Although it had been proposed to eliminate this synoptic table, the
ergonomics diagnosis...


20/3,K/7      (Item 7 from file: 15)

01016682  96-66075
**More promotion of the CA profession urged**
Macaulay, Michael

CA Magazine  v128n3  PP: 8  Apr 1995
ISSN: 0317-6878  JRNL CODE: CCA
WORD COUNT: 294

...TEXT:  that  79.8%  "would like to see more advertising for the chartered
accounting profession" (see  **chart** ).  **Respondents**  also stressed that they
would like to see more regular CA advertising, the projection of...


   **20/3,K/8      (Item 8 from file: 15)**
DIALOG(R)File  15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

00956196  96-05589
**Statements to the Congress**
LaWare, John P
Federal Reserve Bulletin  v80n12  PP: 1080-1086  Dec 1994
ISSN: 0014-9209  JRNL CODE: FRS
WORD COUNT: 4371

...TEXT:  a line of credit) had been taken for legitimate nondiscriminatory
reasons:  lack  of  capital;  weak  **management** ; inadequate cash **flow** to
support  the  loan;  insufficient  tangible  net worth; poor credit record,
including recorded judgments; concerns...


   **20/3,K/9      (Item 9 from file: 15)**
DIALOG(R)File  15:ABI/Inform(R)
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00941331  95-90723
**Supplier  involvement in integrated product development: A comparison of US
and European practices**
Birou, Laura M; Fawcett, Stanley E
International  Journal  of  Physical  Distribution & Logistics Management
v24n5  PP: 4-14  1994
ISSN: 0960-0035  JRNL CODE: IPD
WORD COUNT: 6881

...TEXT:  frequently  the supplier initiated communication via a variety of
methods.  This  information  is contained in **Table**  IX.  **Respondents**  from
both  the USA and Europe demonstrate surprising agreement on the rank order
of communication...


   **20/3,K/10     (Item 10 from file: 15)**
 DIALOG(R)File  15:ABI/Inform(R)
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00908887  95-58279
**Upfront planning pays off for UI**
Travers, Martin G; Long, James E
Transmission & Distribution  v46n4  PP: 10-19  Apr 1994
ISSN: 0041-1280  JRNL CODE: TMD
WORD COUNT: 1945

...TEXT:  front  planning  of the work that made monitoring and controlling
tasks more effective in the  **execution**  phase of the  **project** .

*  Simplified  the   **estimation**   of  cash  **flow**  and the invoicing process
because contractors were required to provide firm lump-sum prices for...


   **20/3,K/11     (Item 11 from file: 15)**
DIALOG(R)File  15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

00777471  94-26863

**Priority nets for scheduling flexible manufacturing systems**
Raju, K Ravi; Chetty, O V Krishnaiah
Journal of Manufacturing Systems  v12n4  PP: 326-340  1993
ISSN: 0278-6125  JRNL CODE: JMY
WORD COUNT: 5234


...TEXT: assumed to carry a unit load.

MODELING

A two-level hierarchical approach is suggested for **modeling** the system
using **priority** nets. At the higher level, operations of machining
centers, cells, and so on, are modeled...

... Interpretation of the places and the transitions in Figures 5 and 6 is
given in **Table** 6.( **Table** 6 omitted)

LOGISTIC NET

For modeling AGVs, a new place called **control** place (C-place) and a new
transition called crossover transition (C-transition) are inrtroduced.

C-PLACE

A C-place is a decision place that represents a **control** point on AGV
**track** . It stores the status of incoming segments. Attributes associated
with a C-place include indentity...

... transition favored. A token in a C-place represents the vehicle waiting
at the corresponding **control** point for crossover.

C-TRANSITION

This represents the crossover activity of an AGV. It is enabled if the
following conditions are satisfied:

* One or more AGVs are waiting at the **control** point, that is, the marking
of its input C-place is greater than 0, and...

... free. This condition is verified by scanning the attributes of
downstream and upstream C-places.
 **Priority** net **models** (PRNMs) of unidirectional/ bidirectional segments
jand a unidirectional/ bidirectional approach to facilities/charging
stations are...


 **20/3,K/12      (Item 12 from file: 15)**
DIALOG(R)File  15:ABI/Inform(R)
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00769621  94-19013
**Developer-user interaction and user satisfaction in internal technology
transfer**
Leonard-Barton, Dorothy; Sinha, Deepak K
Academy of Management Journal  v36n5  PP: 1125-1139  Oct 1993
ISSN: 0001-4273  JRNL CODE: AMA
WORD COUNT: 5518

...TEXT: distant and unresponsive, conditions conducive to low interaction.
Hence, the negative beta weight for consultancy **projects** in **model** 1 (
 **Table** 3) **indicates** not only a lower level of interaction, but also
greater psychological distance in the interaction...


 **20/3,K/13      (Item 13 from file: 15)**
DIALOG(R)File  15:ABI/Inform(R)
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00759571 94-08963
**Process automation in software application development**
Saracelli, Kristine D; Bandat, Kurt F
IBM Systems Journal v32n3 PP: 376-396 1993
ISSN: 0018-8670 JRNL CODE: ISY
WORD COUNT: 10838

...TEXT: set of tools. A convenient way to present process models is to represent them as **control flow graphs** .

NAVIGATION LOGIC. The sequence of activity execution in a process plan is controlled by navigation...


**20/3,K/14 (Item 14 from file: 15)**

00748278 93-97499
**Limiting U.S. oil imports: Cost estimates**
Huntington, Hillard G
Contemporary Policy Issues v11n3 PP: 12-29 Jul 1993
ISSN: 0735-0007 JRNL CODE: CPI
WORD COUNT: 6712

...TEXT: higher production and reduced consumption range from $112 B (Gately) to $274 B (HOMS1). The **table orders** the **models** by the **projected** change in oil imports due to the oil price change. For a given tax (price...


**20/3,K/15 (Item 15 from file: 15)**

00656064 93-05285
**Impediments to Timely Delivery of New Products at an Industrial Products Firm**
King, Barry E.; Penlesky, Richard J.
International Journal of Operations & Production Management v12n10 PP: 56-65 1992
ISSN: 0144-3577 JRNL CODE: IJO
WORD COUNT: 2925

...TEXT: variable is switched on or activated from meeting number 7 onward. This is why, for **example** , Shift in **Project Priority** (variable 13) in **Table** II shows a raw occurrence of three but is active in 14 measures of project...


**20/3,K/16 (Item 16 from file: 15)**

00638523 92-53463
**Computers & Accounting: Hardware/Software Reviews**
Randall, Robert F.; West, Annette; Long, Mike; Salimi, Anwar Y.
Management Accounting v74n4 PP: 22-25 Oct 1992
ISSN: 0025-1690 JRNL CODE: NAA
WORD COUNT: 2371

...TEXT: action, and the secondary commands allow for more detailed actions. Another point and click will **execute** the secondary **command** selected. For **example** , to save a **chart** , a point and click of the "File" command will display a secondary menu. The secondary...


**20/3,K/17 (Item 17 from file: 15)**

00612352  92-27455
**A Comprehensive Decision Framework for Assembly Systems**
Gagnon, Roger J.; Ghosh, Soumen
Industrial Engineering  v24n5  PP: 40-45  May 1992
ISSN: 0019-8234  JRNL CODE: INE
WORD COUNT: 2121


...TEXT:   its   goods.   Competitive   priorities   or   dimensions   that   a
manufacturer firm can emphasize are shown in **Table** 2( **Table** 2 omitted).

While  **managers**   and  engineers may desire superlative performance on all
dimensions, it is unlikely that an assembly...


   **20/3,K/18**       **(Item 18 from file: 15)**

00354272  87-13106
**A Project Accountability Chart (PAC)**
Martin, Merle P.; Trumbly, James E.
Journal of Systems Management  v38n3  PP: 6-9  Mar 1987
ISSN: 0022-4839  JRNL CODE: JSM

ABSTRACT:  An effective project  **management**   **chart**  shows involved parties
where the project is, where it is supposed to be at any...

...for current tasks, and where the project could run into trouble. Network
models  and  Gantt  **charts**   are  the  most  popular  project  **management**
techniques.  The program evaluation and review technique (PERT) is the most
commonly  used  network model. However, PERT lacks a ''fill-in'' capability
to  **estimate**  **project**  status.  A higher  **order**  technique is the project
accountability  **chart**   (PAC),  which  can be employed in conjunction with
more detailed methods, much as the hierarchical...


   **20/3,K/19**       **(Item 19 from file: 15)**

00287766  85-28200
**Fundamentals of Master Scheduling for the Project Manager**
Cori, Kent A.
Project Management Journal  v16n2  PP: 78-89  Jun 1985
ISSN: 0147-5363  JRNL CODE: PMJ

...ABSTRACT:  constraints.  7.  Review  the  schedule.  There  are  5 major
scheduling approaches available to the project  **manager** : 1. the milestone
 **chart**   ,  2.  the  Gantt chart, 3. full wall scheduling, 4. critical path
method, and 5.  program...


   **20/3,K/20**       **(Item 20 from file: 15)**

00285907  85-26341
**Cellnet Breaks New Ground**
McPhee, Brian
British Telecom Journal  v6n1  PP: 20-22  Spring 1985
ISSN: 0032-5309  JRNL CODE: POT

...ABSTRACT:  combining data on: 1. transport statistics, 2. population, 3.
business  density,  and 4.  employment.  This  **model**  led to a '' **priority**
 **table**   '' of target areas indicating where, and in what order, cell sites

were required.  Managing the...


**20/3,K/21      (Item 21 from file: 15)**
DIALOG(R)File  15:ABI/Inform(R)

00000569  71-00581
**FIVE KEYS TO EFFECTIVE COMPUTER MANAGEMENT**
SHARLIP, ALFRED S.
JOURNAL OF SYSTEMS MANAGEMENT  VOL 22 NO 10  PP: 10  OCT. 71
ISSN: 0022-4839  JRNL CODE: JSM

...ABSTRACT:  THE  GOALS,  OBJECTIVES AND BOUNDARIES OF THE PROJECT, 2-TASK
PLANNING-DETERMINING   WORK   ASSIGNMENTS   IN   **CONTROLLABLE**   UNITS,  AND
ESTABLISHING  THE  STRUCTURAL  **FLOW**  OF THE PROJECT, 3-ESTIMATING THE WORK
TIME AND RESOURCES NEEDED, SCHEDULING - PROJECTING BOTH THE...


**20/3,K/22      (Item 1 from file: 20)**
DIALOG(R)File  20:Dialog Global Reporter

12543582  (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Towards organization of effective business meetings**
Tasawar Ahmed
NATION (PAKISTAN)
August 21, 2000
JOURNAL CODE: WTNP  LANGUAGE: English  RECORD TYPE:  FULLTEXT
WORD COUNT:  1107

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

...      Organizers should make it sure that all supporting tools are ready
in  conference  rooms  for  **example** audio visual aids, **projectors** , flip
 **charts**  and  **markers**  should be available for use. Meeting leader should
make it clear that members do not...


**20/3,K/23      (Item 2 from file: 20)**
DIALOG(R)File  20:Dialog Global Reporter

12463279  (USE FORMAT 7 OR 9 FOR FULLTEXT)
**eContent  Inc.  Equity Placement Funded; Major Increase In Working Capital,**
   **Shareholders Equity, Book Value Per Share**
PR NEWSWIRE
August 18, 2000
JOURNAL CODE: WPRW  LANGUAGE: English  RECORD TYPE:  FULLTEXT
WORD COUNT:  547

   ... time  last  year,  to  $.34 per share. ETNT is now financially and
contractually  positioned  to  **activate**  its business  **model** . **Management**
 **projects**  positive cash  **flow**  before year-end 2000, and profitability in
the quarter ending March 31, 2001."


**20/3,K/24      (Item 1 from file: 95)**
DIALOG(R)File  95:TEME-Technology & Management

01337195 E99080198005
**SCORE - the virtual museum**
(SCORE - das virtuelle Museum)
Jaehnichen, S
TU Berlin, D
Online 99, 22. Europaeische Congressmesse fuer technische Kommunikation,
Congress VI: Web Computing, Java, CORBA & DCOM, Duesseldorf, D,

ABSTRACT:
...tuning of adequate techniques for data acquisition and processing. An
adequate real-time authoring and **visualisation** environment will be built
in **order** to evaluate the **project** results with different **examples** of
architectural and cultural heritage models. The first prototype was built
to evaluate new concepts...


**20/3,K/25**      **(Item 2 from file: 95)**

**Accuracy of the minimum time estimate for programs on heterogeneous
machines**
Dingchao Li; Iwahori, Y; Ishii, N
Educ. Centre for Inf. Process., Nagoya Inst. of Technol., Japan

ABSTRACT:
...In an earlier publication (Li et al., 1993), we took the first step in
this **direction** by presenting a **graph** construction method which
partitions a given program into several homogeneous parts and incorporates
timing constraints...


**20/3,K/26**      **(Item 3 from file: 95)**

**Execution time analysis of communicating tasks in distributed systems**
(Eine Analyse der Ausfuehrungszeit von Kommunikationsaufgaben in verteilten
Systemen)
Jong Kim; Shin, KG
Dept. of Comput. Sci., Pohang Univ. of Sci. & Technol., South Korea

ABSTRACT:
...each task. These factors are classified into two groups: intrinsic and
extrinsic. The intrinsic factors **control** the **flow** within a task, while
the extrinsic factors include communication and synchronization delays
between tasks. By...


**20/3,K/27**      **(Item 4 from file: 95)**

**Systematic testing: a means for validating reactive systems**
(Systematische Pruefung: ein Mittel fuer die Validation reaktiver Systeme)
Mullerburg, M
GMD-SE St. Augustin, Germany

ISSN: 0960-0833

ABSTRACT:
...based on a simple function model, mapping input values onto output
values nor on a **control flow graph** model (where a path from the start
node to the final node represents one execution...


 **20/3,K/28     (Item 5 from file: 95)**
DIALOG(R)File  95:TEME-Technology & Management
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00754633 I93127322276
**Titel japanisch**
(Wie ein leistungsfaehiger Modelleditor fuer Informationsnetze
implementiert wurde, mit denen man Simulatoren zur Leistungsbewertung bauen
kann)
(Implementing advanced model description capability of an interactive
simulator for the computer systems)
Nose, J; Komatsu, T
Transactions of Information Processing Society of Japan, v34, n9,
pp2048-2059, 1993
Document type: journal article  Language: Japanese
Record type: Abstract

ABSTRACT:
...of man hours required. INSYDE is a graphics-based interactive tool which
automatically creates and **executes** a simulation **program** from **model**
data input in graphical/ **tabular** form, and outputs the simulation results
as figures and tables. In developing this simulator, the...


 **20/3,K/29     (Item 6 from file: 95)**
DIALOG(R)File  95:TEME-Technology & Management
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00658977 E93046153070
**Automation of control and data flow in distributed application systems**
(Automatisierung der Steuerung und des Datenflusses in verteilten
Anwendungssystemen)
Reinwald, B; Wedekind, H
Univ. of Erlangen-Nuremberg, D
DEXA 92, Database and Expert Systems Applications, Proceedings of the
International Conference, Valencia, E, 19921992
Document type: Conference paper  Language: English
Record type: Abstract
ISBN: 3-211-82400-6; 0-387-82400-6

ABSTRACT:
This paper considers **control** and data **flow** of well-structured
procedures in distributed application systems. At **control flow** level,
an application-oriented cooperation model is used to model well-structured
cooperative work in distributed applications. At data **flow** level, a
customizable data **management** mechanism passes data between activities and
provides data necessary for activity execution. The cooperation model...


 **20/3,K/30     (Item 1 from file: 624)**
DIALOG(R)File 624:McGraw-Hill Publications
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0724831
**F/A-18 DROP MODEL TESTS TO BEGIN**
Aviation Week & Space Technology  January 1, 1996; Pg 56; Vol. 144, No. 1
Journal Code:    AW                ISSN: 0005-2175
Section Heading: AERONAUTICAL ENGINEERING
Word Count:      898    *Full text available in Formats 5, 7 and 9*

BYLINE:
EDWARD H. PHILLIPS

LANGLEY RESEARCH CENTER, VA.

TEXT:
... on, drop model program for the X-31 or another aircraft type chiefly to
evaluate **flow** **control** devices activated by microelectronic machines.
ARPA sponsored the X-31 flights and is involved, along...

**20/3,K/31       (Item 2 from file: 624)**
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2002 McGraw-Hill Co. Inc. All rts. reserv.

0677526
**Spain, Leading European Union, Makes ATC Its Top Priority**
Aviation Europe   July 13, 1995; Pg 1; Vol. 5, No. 28
Journal Code:    AE                    ISSN: 1058-7004
Word Count:      704    *Full text available in Formats 5, 7 and 9*

TEXT:
... defined," and the "dividing up of tasks is still vague," say European
Commission officials.

Air  **Flow**   **Priorities**

For  **example** , each of the roughly 40 ATC centres in the EU is supposed
to forward to...
?